



Course Duration: 1/2 day

Prerequisites: Basic experience with the SolidWorks software, experience with the Windows™ operating system, and knowledge of SolidWorks file structure and referencing.

Description: The focus of this course is on the fundamental skills and concepts central to the successful use of SolidWorks Enterprise PDM. The intended audience for this course is anyone who will manage files with SolidWorks Enterprise PDM.

Lesson 1: SolidWorks Enterprise PDM Concepts

The Fundamentals of PDM
What is SolidWorks Enterprise PDM?
SolidWorks Enterprise PDM Overview
SolidWorks Enterprise PDM Modules
SolidWorks Enterprise PDM Components

Lesson 2: SolidWorks Enterprise PDM User Interface

Case Study: Exploring SolidWorks Enterprise PDM
Exercise 1: Explore SolidWorks Enterprise PDM User Interface

Lesson 3: Document Creation and Check In

Document Creation and Check In
Case Study: Checking in Documents
Exercise 2: Document Creation and Check In

Lesson 4: Advanced Document Check In

Advanced Document Check In
Case Study: Checking in Documents with References
Exercise 3: Advanced Document Check In

Lesson 5: Versioning Files

Versioning Files
Case Study: Versioning Files
Exercise 4: Versioning Files

Lesson 6: Versioning CAD Files

Versioning CAD Files
Case Study: Versioning Files
Exercise 5: Versioning CAD Files

Lesson 7: Working with Bill of Materials

Bill of Materials (BOM)
Case Study: Modify a Computed BOM
Case Study: Create and Modify a Named BOM
Exercise 6: Bill of Materials

Lesson 8: File References

File References
Case Study: File References
Case Study: Copy File and References
Exercise 7: File References

Lesson 9: Searching

Searching SolidWorks Enterprise PDM
Case Study: Search
Exercise 8: Search

Lesson 10: Workflow and Notification

SolidWorks Enterprise PDM Workflow
Case Study: Workflow
Exercise 9: Workflow

Lesson 11: Managing Local Cache

Managing Local Cache



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